vol 37 a 5

ORIGINAL AND ONLY GENUINE
SAINT GERMAIN
OR
German Study or Office Lamp.

C. A. KLEEMANN'S PATENT.

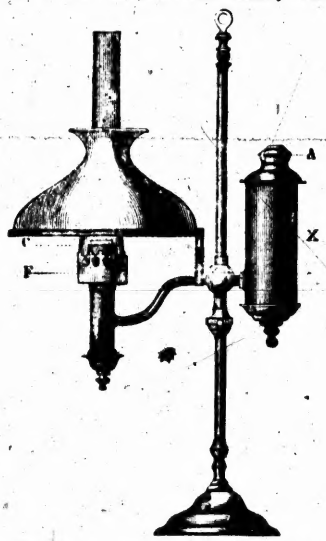
Prize-Medal of the American Institute Exhibition, Oct. 26, 1867. Diploma of the "Pennsylvania State Fair," 1868.
First Diploma of the Kings County Fair, 1872.

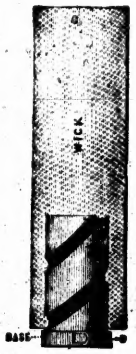
LIGHT! MORE LIGHT!

Best, Safest, Handsomest, Most Economical. No Odor, no Smoke. Pure, Brilliant, Unwavering Light, very agreeable to the Eye. None Genuine without my name on Chimney-Holder. This Lamp is all of METAL, Easily Managed.

Trade Mark on Chimney Holders.

"Patented Mar. 10, 1863, Reissued Mar. 29th, 1870, C. A. Kleemann. C. F. A. Hinrichs, New York, Sole Agent."





DIRECTIONS FOR USE.

To fill the Lamp, take out the Holder, *A*, invert it and pour in the Oil till it reaches the valve; then pull up the valve by means of the wire *B*, invert it, holding it above the holder *X* so that any oil which may escape drops into this Holder; replace it in the Holder *X*. To put on the wick, take off the Chimney holder *F*, take out the Cylinder *C*, take out the smallest Cylinder *D*, tie the wick at the base of Cylinder *D*, then replace the Cylinder *D* in the large one *C*, taking care to push it down as far as the point *E*. Replace everything as before, the large Cylinder *C* having the Brass catches *G* up and the Ring *E* down. To raise the wick turn the Chimney-holder.

This Lamp gives a very superior and steady light, and with ordinary care will emit no smell nor smoke. One-twelfth, or one eighth of a heavier oil, Sperm, Lard or Olive, mixed with Kerosene, makes the best and safest oil.

Testimonials have been given by highest authority as to its safety against explosions.

Besides the above pattern Lamps, in Brass, as well as in German Silver, I also have Lamps with two burners or Double Lamps; also, Bracket or Side Lamps, and Double Hanging Lamps or Keroseniers, all with the same St. Germain patent burners.

The wick should be trimmed regularly. If a crust has formed, do not disturb it, but only remove any little point or unevenness that may occur; do not use the scissors unless the wick, through uneven draft, should have coaled or charred unevenly. By this method you will have an even flame, and the wick will last much longer than when cut frequently. If your Lamp should make a humming noise, which is caused by the shank of the chimney being of the wrong length, raise the chimney slightly, or change it for one with a longer shank.

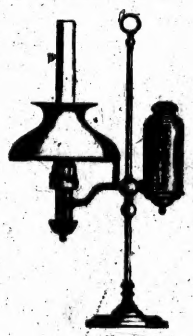
Use kerosene or spirits in place of water for cleaning chimneys. The brass part of the Lamp may be cleaned with Vienna lime and kerosene, and polished with rouge.

N. B.—Parties returning lamps for repairs will please see that every lamp is properly labelled, with name and address, and also with the complaint. As there are now being offered to the public, worthless articles, purporting to be chimneys and wicks designed to be used on my ST. GERMAIN LAMP, but really intended to injure its sale, particular attention is called to use a proper sized chimney and wick. Size of chimney for No. 1 Lamp, full length, about 10 inches, shank or wide part, 2 inches high, opening in the neck not less than ¾ inch clear, diameter 1½. The chimney for No. 2 Lamp has to be about the same size, except the diameter of shank should only be 1¾ inch to fit in the holder. Wicks have to be large enough to fit *close* to the wick holder. A too large wick will be apt to crease or fold and give an uneven circle of light, while burning, besides such a wick will draw the oil quicker than it can be consumed by the flame.

FOR SALE BY

DOUGLAS & McNIECE,
MONTREAL, CANADA.

No. 2.



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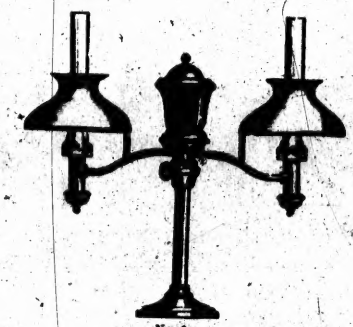

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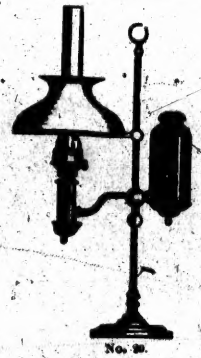

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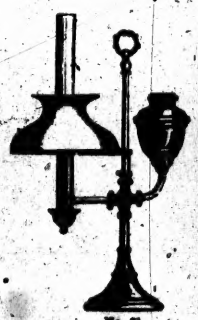


No. 21.

No. 3.

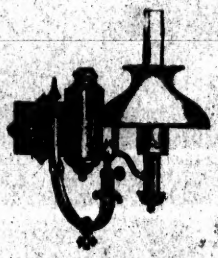
No. 5.

No. 6.

No. 22.

No. 23.

No. 17.



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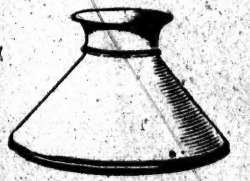


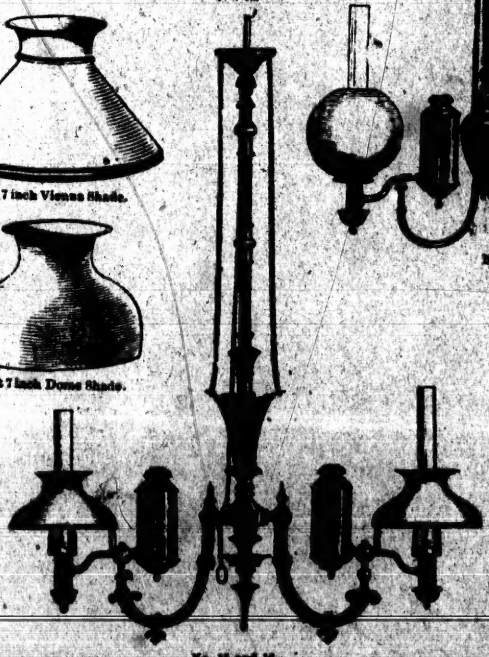
6 & 7 inch Vienna Shade.

No. 13.

6 & 7 inch Pressed Porcelain Shade.

6 & 7 inch Dome Shade.

6 & 7 inch Flat Shade.



No. 15 and 14.

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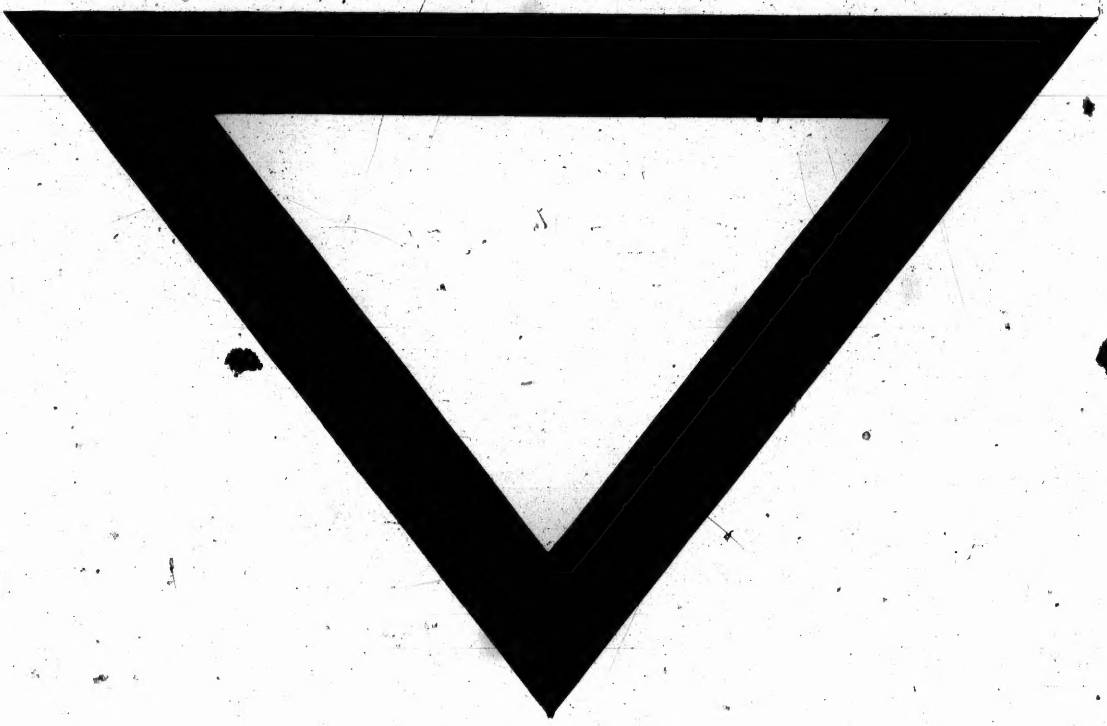
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